



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Daisuke KOJIMA et al.

Application No.: 10/086,543

Filed: March 4, 2002

For: DRIVING METHOD AND DEVICE FOR ELECTRO-OPTIC ELEMENT, AND
ELECTRONIC EQUIPMENT

Group Art Unit: Unknown

Examiner: Unknown

Docket No.: 112117

PRELIMINARY AMENDMENT

Director of the U.S. Patent and Trademark Office
Washington, D. C. 20231

Sir:

Prior to initial examination, please amend the above-identified application as follows:

IN THE ABSTRACT:

Please replace the Abstract filed with the attached Abstract hereto.

IN THE SPECIFICATION:

Please replace the specification with the substitute specification attached herein.

IN THE CLAIMS:

Please replace claims 1-35 as follows:

1. (Amended) A driving method of an electro-optic element for allowing said electro-optic element to display a level of grayscale, said electro-optic element displaying throughout a frame period by switching ON-state said electro-optic element during a period corresponding to grayscale data that defines said level of grayscale, said method comprising:
- sequentially selecting, according to said grayscale data, a plurality of first sub-field periods continuous with respect to one another and a plurality of second sub-field